



FEB 12 2004

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

Approved for use through January 31, 2008. GPO: 2007-088.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of 1

Complete if Known

Application Number	10/701,529
Filing Date	November 5, 2003
First Named Inventor	Bajema
Art Unit	
Examiner Name	
Attorney Docket Number	CFLAY.00213

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Sean Michalski/	Date Considered	08/07/2006
-----------------------	------------------	--------------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



JAN 08 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

<p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i></p>	<p align="center">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 45%;">Application Number</td> <td>10/701,529</td> </tr> <tr> <td>Filing Date</td> <td>November 5, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Bajema</td> </tr> <tr> <td>Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>CFLAY.00213</td> </tr> </table>	Application Number	10/701,529	Filing Date	November 5, 2003	First Named Inventor	Bajema	Art Unit		Examiner Name		Attorney Docket Number	CFLAY.00213
Application Number	10/701,529												
Filing Date	November 5, 2003												
First Named Inventor	Bajema												
Art Unit													
Examiner Name													
Attorney Docket Number	CFLAY.00213												

U. S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
SM		US- 2,576,288	11/27/1951	Fink, et al.	SM
		US- 3,642,495	02/15/1972	Davidson, et al.	
		US- 3,774,524	11/27/1973	Howard	
		US- 4,251,555	02/17/1981	Kroenig	
		US- 4,351,232	09/28/1982	Kroenig	
		US- 4,498,362	02/12/1985	Steinke, et al.	
		US- 4,549,478	10/29/1985	Entes	
		US- 4,604,925	08/12/1986	Wisdom	
		US- 4,644,838	02/24/1987	Samson, et al.	
		US- 4,706,556	11/17/1987	Wallace, et al.	
		US- 4,831,922	05/23/1989	Cogan, et al.	
		US- 4,933,411	06/12/1990	Gifford	
		US- 4,945,794	08/07/1990	Quo, et al.	
		US- 5,042,342	08/27/1991	Julian	
		US- 5,060,563	10/29/1991	Plant, et al.	
		US- 5,174,181	12/29/1992	Julian, et al.	
		US- 5,181,458	01/26/1993	Plant, et al.	
		US- 5,228,397	07/20/1993	Plant, et al.	
SM		US- 5,275,071	01/04/1994	Plant, et al.	

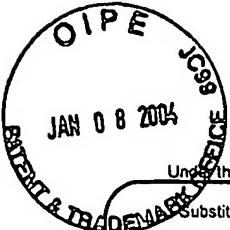
FOREIGN PATENT DOCUMENTS

Examiner Signature	/Sean Michalski/	Date Considered	08/07/2006
-----------------------	------------------	--------------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

of 3

Complete if Known

Application Number	10/701,529
Filing Date	November 5, 2003
First Named Inventor	Bajema
Art Unit	
Examiner Name	

Attorney Docket Number CFLAY.00213

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
SM		US- 5,343,791	09/06/1994	Julian, et al.	SM
		US- 5,390,590,	02/21/1995	Mendenhall	
		US- 5,394,793	03/07/1995	Julian, et al.	
		US- 5,421,226	06/06/1995	Mendenhall	
		US- 5,555,787	09/17/1996	Barber, et al.	
		US- 5,694,824	12/09/1997	Jacko, et al.	
		US- 5,780,780	07/14/1998	Ahmed	
		US- 6,213,308 B1	04/10/2001	Bajema	
		US- 6,293,407 B1	09/25/2001	Bajema	
		US- 6,540,911 B1	04/01/2003	Bajema	
		US- 6,619,525 B2	09/16/2003	Frankeburger, et al.	
		US- 6,619,889 B1	09/16/2003	Sinker, et al.	
		US-			
SM					SM

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)				
SM		CA 886523	11/23/1971	Davidson, et al.	SM	SM

Examiner Signature

/Sean Michalski/

Date Considered

08/07/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

3

of

3

Complete if Known

Application Number	10/701,529
Filing Date	November 5, 2003
First Named Inventor	Bajema
Art Unit	
Examiner Name	
Attorney Docket Number	CFLAY.00213

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SM		"Fox Solids Conveying Eductors," Fox Valve: Vacuum Systems, Solids, Conveying, Ejectors, Eductors, posted by Fox Valve Development, Corp., Dover, New Jersey, at http://www.foxvalve.com/conveying_eductors/index.html , printed on August 27, 2003.	
SM		Brochure titled, "Cornell Pump Company, Food Process Pumps," posted by Cornell Pump Company, Portland, Oregon, at http://www.cornelpump.com/pdf_brochures/food.pdf , printed August 2003.	
SM		"Technology Sourcebook, Potato halver," Food Engineering, printed from http://www.foodengineering.org/CDA/ArticleInformation/products/B.../0,2376,95172.htm on September 11, 2003.	
SM		Brochure titled, "Weighbelt Feeders," posted by Schenck AccuRate, Whitewater, WI, at http://www.accuratefeeders.com/broch_weighfeeder.pdf , printed August 2003.	
SM		"Efficient Mixing, Blending and Conveying of Product for the Cosmetic, Food and Pharmaceutical Industries," posted by Vortex Ventures, Inc., Houston, Texas, at http://www.vortexventures.com/Industry/CFP/CFP.htm , printed on September 22, 2003.	

Examiner Signature	/Sean Michalski/	Date Considered	08/07/2006
--------------------	------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.